

CALIFORNIA CODE OF REGULATIONS
DIVISION 9, CHAPTER 6

4144. Specifications – Developmental Fuels.

- (a) Sales of developmental engine fuels authorized by the Department are not subject to restrictions imposed upon the sale of non-conforming fuel products as set forth in Business and Professions Code Sections 13441, 13442 and 13451, but the Department's authorization does not create a variance or waiver from any other applicable California statute or regulation.
- (b) An applicant for authorization to sell developmental engine fuel must submit the following information to the Department:
 - (1) a statement of the potential benefit of the fuel to the people of California; and
 - (2) a description of test conditions associated with the use of the fuel, including control and monitoring practices, and the method of distribution and storage.
- (c) Any authorization provided by the Department is subject to the following terms and conditions:
 - (1) The authorization is limited to a period of two years, with an automatic renewal for an additional two years in the absence of action to revoke the authorization by the Department; and,
 - (2) Damages caused by sale, delivery, storage, handling and usage of the fuel shall be addressed in accordance with contractual provisions negotiated and agreed upon by the authorization holder and the user; and,
 - (3) The authorization holder shall report information to the Department as required to monitor the use of the fuel during the process of developing a generally recognized chemical and performance standard through a recognized consensus organization or standards writing organization, such as the American Society for Testing and Materials ("ASTM") or the Society of Automotive Engineers ("SAE"). The Department shall specify the reporting requirements on a case by case basis at the time the authorization is granted.
- (d) The Department may take action to revoke the authorization at any time. Revocation of the authorization is effective and final upon receipt of written notification by the authorization holder. The Department may take action to revoke the authorization if the Department finds:
 - (1) the authorization holder has violated any of the terms and conditions of the authorization; or,
 - (2) the authorization holder has abandoned efforts to develop a generally recognized chemical and performance standard for the fuel through a recognized consensus organization or standards writing organization.
 - (3) there is a high probability of equipment harm with the continued use of the developmental fuel or to protect the public safety.
- (e) The authorization shall cease to exist upon publication of a generally recognized chemical and performance standard for the fuel.

NOTE: Authority cited: Sections 12027 and 13405, Business and Professions Code. Reference: Sections 13401, 13440-13443, and 13450-13451, Business and Professions Code.

4147. Specifications – Biodiesel Blending Stock and Biodiesel Fuel Blends. –

Biodiesel Blending Stock and Biodiesel Fuel Blends shall meet the following specifications:

- (1) The diesel fuel used for blending shall meet the specifications set forth by ASTM International in the latest version of "Standard Specification for Diesel Fuel Oils D 975", contained in the ASTM publication entitled: Annual Book of ASTM Standards, Section 5, Volume 05:01.
- (2) Biodiesel blending stock shall meet the specifications set forth by ASTM International in the latest version of "Standard Specification for Biodiesel Fuel (B100) Blend Stock for Distillate Fuels D 6751", contained in the ASTM publication entitled: Annual Book of ASTM Standards, Section 5, Volume 05:04.
- (3) Any finished biodiesel fuel blend shall meet the specifications set forth by ASTM International in the latest version of "Standard Specification for Diesel Fuel Oils D 975", contained in the ASTM publication entitled: Annual Book of ASTM Standards, Section 5, Volume 05:01.

NOTE: Authority cited: Sections 12027 and 13450, Business and Professions Code. Reference: Sections 13401(i), 13450 and 13441, Business and Professions Code.

4148. Labeling and Price Advertising Sign Requirements for Biodiesel.

- (a) Biodiesel blends shall have the words "Biodiesel fuel (BXX)", where XX represents the volume percent biodiesel in the fuel, used to describe the name of the product on all dispensers, advertising signs, and storage tank labels as required in Section 13480 and 13532 of the Business and Professions Code.
- (b) Every biodiesel blend dispenser dispensing blends greater than 5 volume percent (B5) of biodiesel shall display on each customer side, as required by Section 13484 of the Business and Professions Code, a sign clearly visible which reads as follows:

"THIS FUEL CONTAINS BIODIESEL. CHECK THE OWNER'S MANUAL OR WITH YOUR ENGINE MANUFACTURER BEFORE USING."

NOTE: Authority cited: Sections 12027 and 13450, Business and Professions Code. Reference: Sections 13480, 13484 and 13582, Business and Professions Code.